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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/635,963	10/635,963 08/07/2003		Stephen O. Bozzone	CE11234JI023	1236	
24273	7590	11/08/2005		EXAMINER		
MOTORO	•	0.000.000.000.000.000.000.000.000.000.	TO, TUAN C			
LAW DEPT		OPERTY SECTION	ART UNIT	PAPER NUMBER		
8000 WEST			3663			
FT LAUDE	RDAL, F	L 33322	DATE MAILED: 11/08/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No. Applicant(s)							
Office Antion Commence			53	BOZZONE, STEPHEN O.						
	Office Action Summary	Examiner		Art Unit						
		Tuan C. T		3663						
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the c	orrespondence ac	ldress					
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING resions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by steply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THE REPORT OF THE RE	IIS COMMUNICATION ont, however, may a reply be tim II expire SIX (6) MONTHS from ication to become ABANDONE	I. the mailing date of this c (35 U.S.C. § 133).	,					
Status										
1) 又	Responsive to communication(s) filed on 1	16 February 20	05 and 31 August 2005	5 .						
·	This action is FINAL . 2b)⊠ This action is non-final.									
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is									
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims									
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application.										
,	4a) Of the above claim(s) <u>10-26</u> is/are withdrawn from consideration.									
	5) Claim(s) is/are allowed.									
′=	∑ Claim(s) <u>1-3 and 5-9</u> is/are rejected.									
	∑ Claim(s) <u>1-3 and 3-9</u> is/are rejected. Claim(s) <u>4</u> is/are objected to.									
	8) Claim(s) are subject to restriction and/or election requirement.									
-			, qu., o							
	on Papers									
9) The specification is objected to by the Examiner.										
10)⊠ The drawing(s) filed on <u>07 August 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.										
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).										
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority u	nder 35 U.S.C. § 119		,	•						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:										
	1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No										
3. Copies of the certified copies of the priority documents have been received in this National Stage										
application from the International Bureau (PCT Rule 17.2(a)).										
* See the attached detailed Office action for a list of the certified copies not received.										
	•									
Attachment	k(s)									
_	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)						
	e of Draftsperson's Patent Drawing Review (PTO-948		Paper No(s)/Mail Da	te	2.450)					
	nation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Date	3/08)	5) Notice of Informal Pa	atent Application (PTC	J-10Z)					

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DETAILED ACTION

The indicated allowability of claim 4 is withdrawn in view of the newly discovered reference(s) to Husemann et al. Rejections based on the newly cited reference(s) follow.

Election/Restrictions

Applicant's election of Group I corresponding to claims 1-9 in the reply filed on 08/31/2005 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, and 5-9 are rejected under 35 U.S.C. 102 (b) as being anticipated by Levi et al. (US 5583776A)

Levi et al. discloses a personal tracking system, comprising a wireless communication device, a pedometer electrically coupled to the wireless communication device and an electronic compass operably positioned with respect to the pedometer, w herein readings from the pedometer and the electronic compass are received by the wireless communication device to provide position information (Levi et al., column 1, line 59; column 1, line 4), wherein the wireless communication device comprises a

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mobile radio (Levi et al., column 1, line 67; column 2, line 4); wherein the pedometer is electrically coupled to the wireless communication device via a wired or wireless link (Levi et al., column 2, lines 5-8), wherein the pedometer comprise at least one single-axis accelerometer (Levi et al., column 3, lines 12-36); The personal tracking system of Levi et al. further comprises a barometer electrically coupled to the wireless communication device when barometric signals are received by the wireless communication device to provide altitude information (Levi et al., column 2, lines 5-8); The personal tracking system as said further comprises a GPS unit electrically coupled to the wireless communication device, wherein GPS signals from the GPS unit provide a longitude coordinate and a latitude coordinate to the wireless communication device (Levi et al., column 1, line 59; column 2, line 4). In addition, the personal tracking

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Claim Rejections - 35 USC § 103

system of Levi et al. further comprises a server in communication with the wireless

communication, wherein position information is sent from the wireless communication

device to the server in response to a position request (Levi et al, column 7, lines 19-63).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

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having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Levi et al. (US 5583776A) and in view of Husemann et al. (US 20040199056)

As represented herein above, Levi et al. address the limitation as recited in claim 1 except for that the pedometer is electrically coupled to the wireless communication in accordance with a protocol "IEEE 802.11".

Husemann et al. directs to a body monitoring using local area wireless interface, in which the pedometer (104D) is wireless communicating with the wireless unit (108) in accordance the protocol IEEE 802.11 (see Husemann et al., paragraph 0030).

Hence it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the system of Levi et al. to include the teachins as taught by Husemann et al. to gain advantage therefore (i.e., a operator or authorized person located at a remote station or place can keep track on health or the current moving of a patient or a handicapped who should be taken care of.

Response to Arguments

Applicant's arguments filed 02/16/2005 that "Levi does not disclose that the pedometer is connected to the wireless communication device wireless" have been fully considered but they are not persuasive because: in Levi, the pedometer comprises a silicon accelerometer that is mounted to a user's body in order to sense harmonic motions and impact accelerations that result from walking (see Levi et al, column 3, lines 12-26). The self-contained navigation instrument is provided as the wireless

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communication that contain built-in radio transponder for transmitting/receiving radio signal.

Conclusions

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan C To whose telephone number is (571) 272-6985. The examiner can normally be reached on from 8:00AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Keith can be reached on 571-272-6878.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner,

Tuan C To

October 19, 2005